February 2003

HPMS Windows Software Version 5.5 Enhancements/Changes from Version 5.0

General:
- Eliminated the rounding issue between the Crystal and Decision Support reports.
- Corrected the validation message for some of the checks.
- All required enhancements/changes for the new urbanized codes and revised urbanized codes that resulted from the 2000 Census.

Importing Data:
The process for loading data from current version of submittal software to new version was streamlined (getting data from version 5.0 to version 5.5).
See *File|Import|Database;* User's Guide page 15.

Validations:
Added a validation check to verify the urbanized area code is valid for the Revised Urbanized Codes resulting from the 2000 Census.

Urbanized Codes:
The urbanized code directory for 2002 contains the urbanized area codes and names that resulted from the 2000 Census. These are the codes and names that must be used in the reporting of the 2002 HPMS in 2003.

The urbanized code directory also contains the urbanized codes and names that were used for the reporting of the HPMS data from 1992 – 2001.

If the submittal software has the year set as 2002, the 2002 urbanized codes and names are shown in the directory. If the submittal software has the year set for any year from 1993 – 2001, the urbanized codes and names shown in the directory are the urbanized codes that resulted from the 1990 Census.

Change the year and notice the change in the urbanized directory.
Select *Tools|Urbanized Area Names* to see the different directories.

Reports:
Urbanized area summaries reports have been modified to allow for the changes resulting from the 2000 Census. If an urbanized area code existed in 2001 and has been changed for the 2002 reporting, the table will show the code used for 2001 with no entry for 2002.
New urbanized areas will show for 2002 with no data for 2001.

Section Editor:
A SORT feature has been added to the Section Editor screen. A user may sort the sections in the list box by any data element in ascending order. The sections in the list box can only be sorted in ascending order and only for one data element.
See *Editor|Section;* User's Guide page 32.

Editor Summary:
Modified the system so that all the summary data reports can be printed with one command. See *Editor|Summary* screen.

A feature was added to print the population and land area for each urbanized area when the Travel and Demographic summary is printed.

Listing User Selected Sections:
The User Selected Sections function allows the user to select sections to be printed or viewed in the Section Editor by generating a comma separated variable (CSV) listing file containing the county codes and section IDs for the desired sections. The user loads the CSV file into the software. The sections will be selected from the database for each county code and section ID pair in the CSV file.
See *View|User Selected Sections*. User's Guide Version 5.5 pages 50 – 52.